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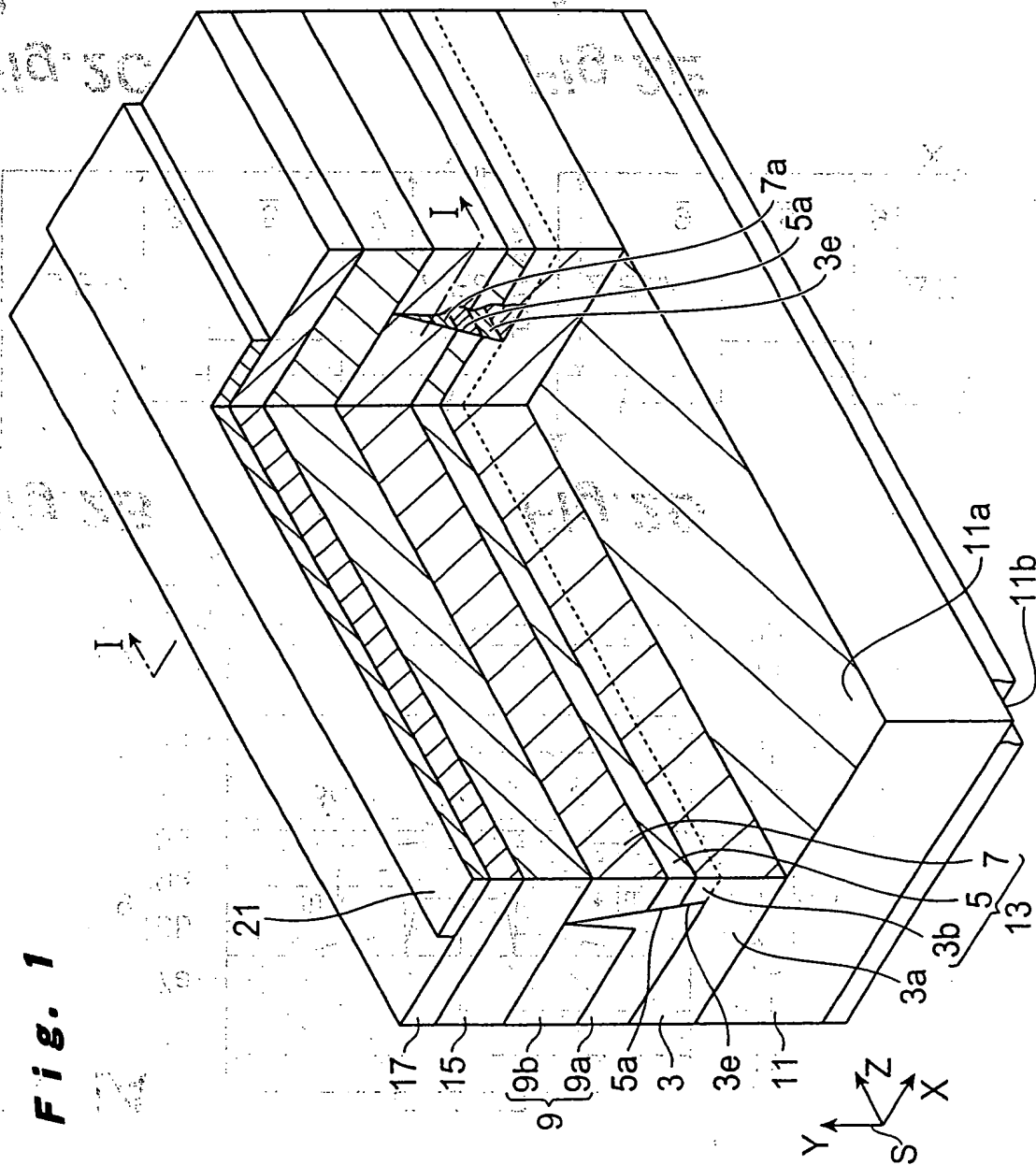
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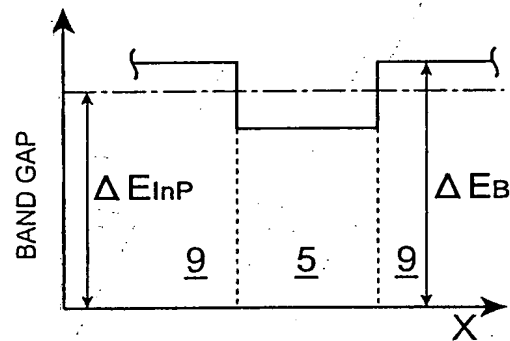
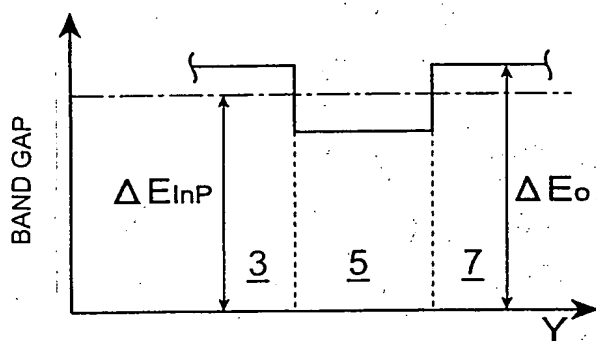
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Fig. 1





The graph shows a step function for the refractive index. The horizontal axis is labeled X and the vertical axis is labeled REFRACTIVE INDEX. The refractive index is 1.9 for $x < 0$ and $x > 2$, and it is 1.5 for $0 < x < 2$. Dashed vertical lines are drawn at $x=0$ and $x=2$.

Fig. 3 (a)

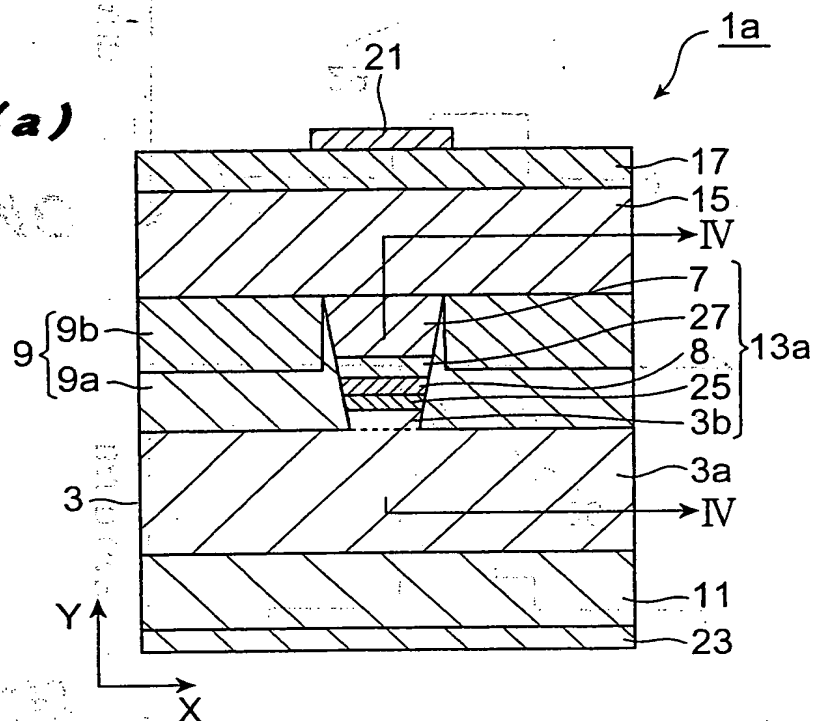


Fig. 3 (b)

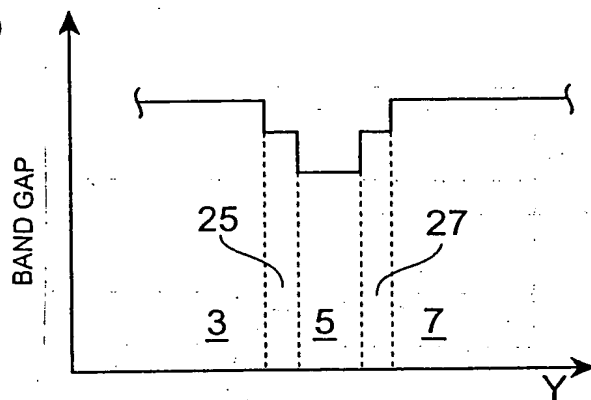


Fig. 3 (c)

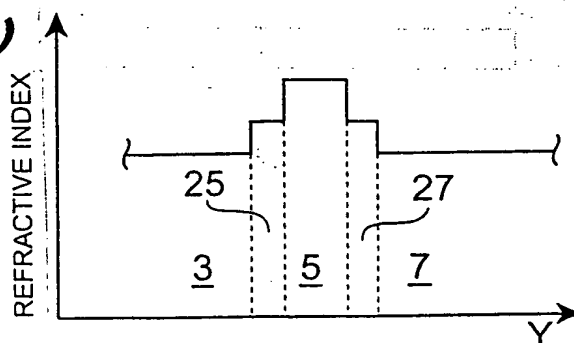


Fig. 4 (a)

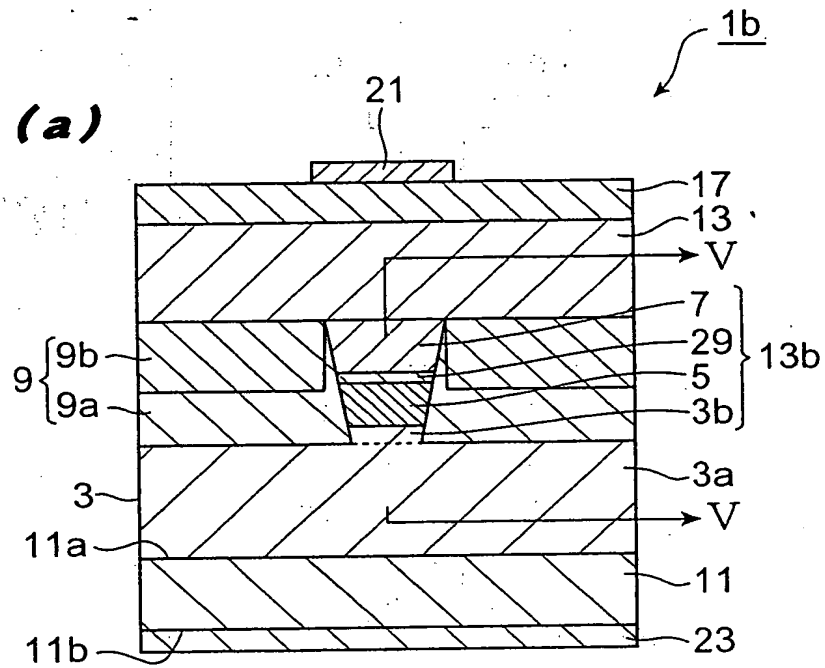


Fig. 4 (b)

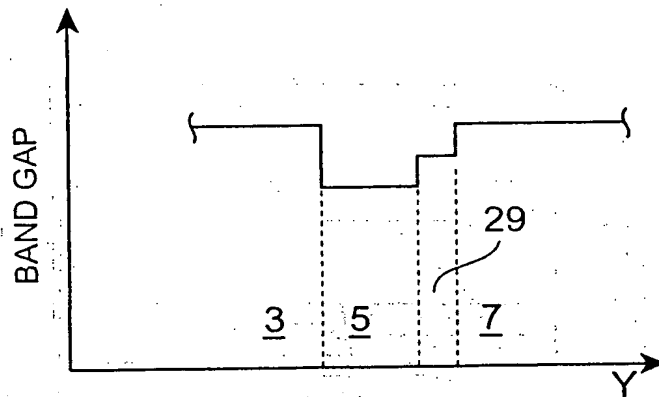


Fig. 4 (c)

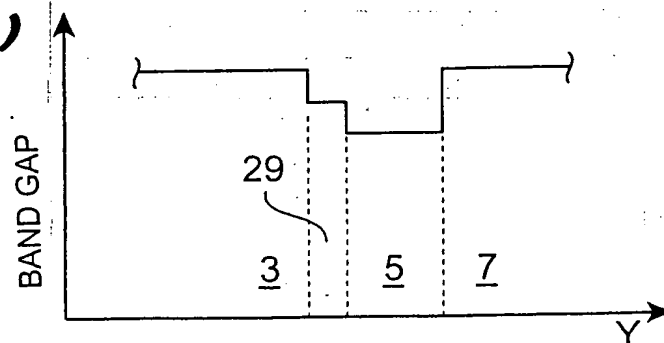


Fig. 5

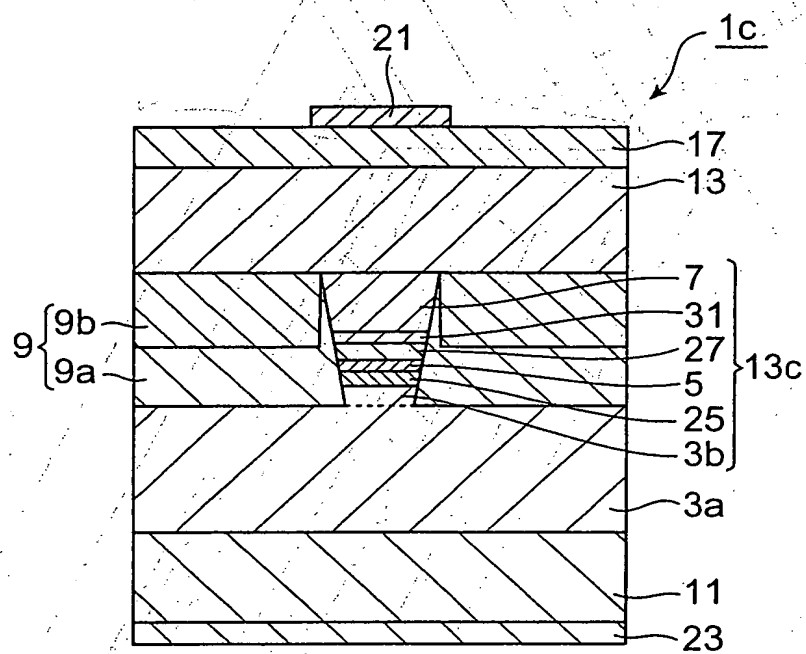


Fig. 6

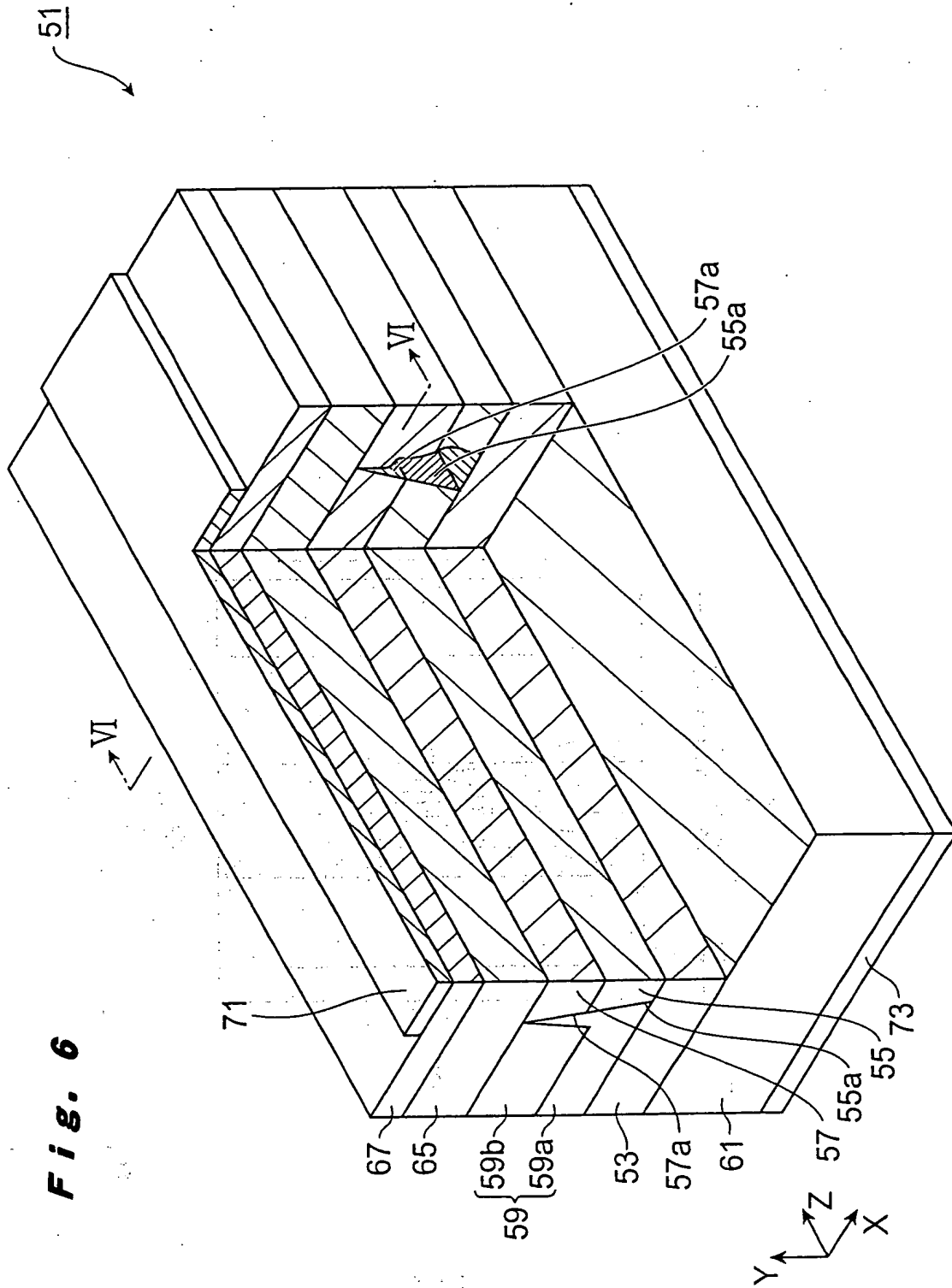


Fig. 8 (a)

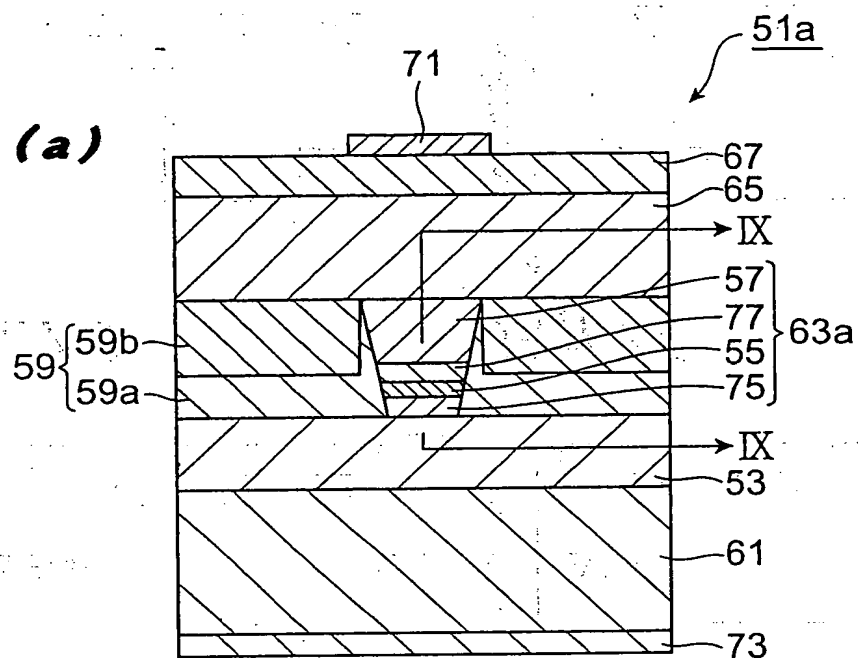


Fig. 8 (b)

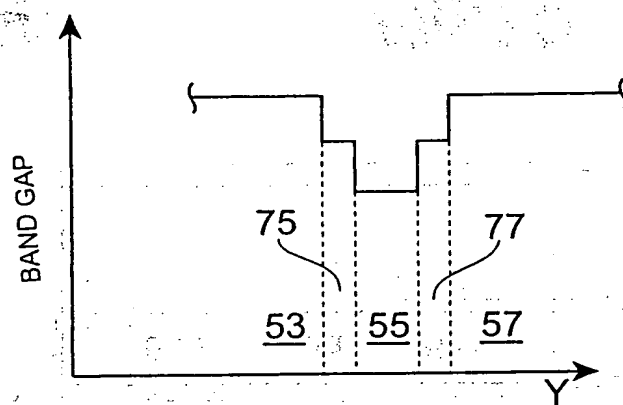


Fig. 8 (c)

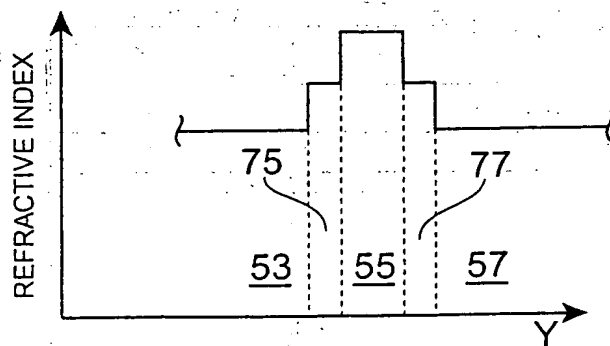


Fig. 9 (a)

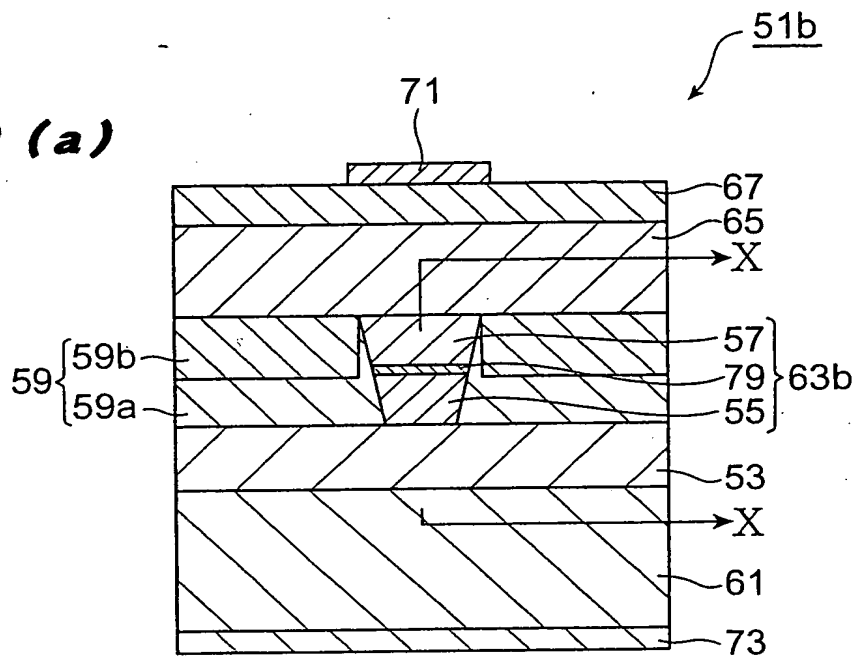


Fig. 9 (b)

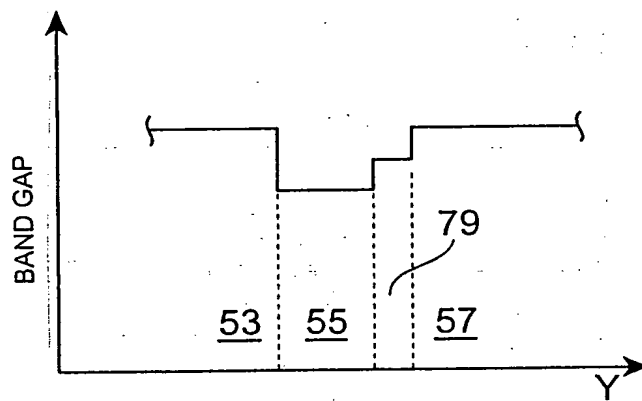


Fig. 9 (c)

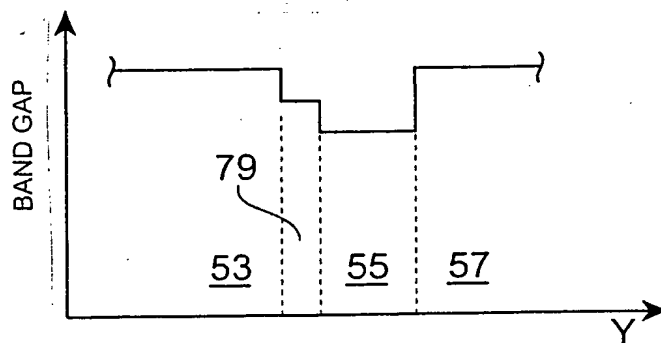


Fig. 10

